

L Number	Hits	Search Text	DB	Time stamp
1	1	((("5630142"))).PN. and (bios same led)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 17:20
2	1	((("5630142"))).PN. and (microcontroller same led)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 17:21
-	125	led.u/c. with (bios.u/c. post.u/c.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 14:03
-	70	led.u/c. with (post.u/c.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 10:46
-	19	(led.u/c. with (bios.u/c. post.u/c.)) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 10:47
-	43	(led.u/c. with (bios.u/c. post.u/c.)) and (714.clas. 713.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 11:06
-	18	led.u/c. with (bios.u/c. post.u/c.) with case\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 14:01
-	0	(led.u/c. with (computer\$1 near case\$1)) same (bios.u/c. post.u/c.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 14:02
-	0	((led.u/c. (light adj emitting adj diode\$1)) with (computer\$1 near case\$1)) same (bios.u/c. (basic adj input adj output adj system\$1) post.u/c. (power adj on adj self adj test\$3) (power-on adj self-test\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 11:18
-	203	led.u/c. same (bios.u/c. post.u/c.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 11:11
-	0	(external near ((indicator\$1 led.u/c. (light adj emitting adj diode\$1))) with (computer\$1 near case\$1)) same (bios.u/c. (basic adj input adj output adj system\$1) post.u/c. (power adj on adj self adj test\$3) (power-on adj self-test\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 14:36
-	0	(external near3 ((indicator\$1 led.u/c. (light adj emitting adj diode\$1))) with (computer\$1 near case\$1)) same (bios.u/c. (basic adj input adj output adj system\$1) post.u/c. (power adj on adj self adj test\$3) (power-on adj self-test\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 14:36

-	1	(external near3 (indicator\$1 led.u/c. (light adj emitting adj diode\$1)) )  same  (bios.u/c. (basic adj input adj output adj system\$1) post.u/c. (power adj on adj self adj test\$3) (power-on adj self-test\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 14:38
-	17	bios near checksum\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 14:57
-	5	("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.	USPAT	2003/11/20 14:59
-	23	("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.	USPAT	2003/11/20 15:25
-	28	5815706.URPN.	USPAT	2003/11/20 15:56
-	3685	(msi (Micro adj Star adj International).as.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 15:37
-	67	(msi (Micro adj Star adj International).as.) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 15:37
-	150	(msi (Micro adj Star adj International).as.) and (led.u/c.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 15:37
-	697	(msi (Micro adj Star adj International).as.) and (debug\$4 diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:41
-	0	(msi (Micro adj Star adj International).as.) and (((714/36).CCLS.) ((714/46).CCLS.) ((714/48).CCLS.) ((714/57).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:41
-	17	(msi (Micro adj Star adj International).as.) and (714.clas 713.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 15:44
-	0	(msi (Micro adj Star adj International)).as. and (led.u/c.) and (debug\$4 diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:40
-	4	(msi (((Micro adj Star) micro-star microstar) adj International)).as. and (714.clas 713.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:18
-	11	(( (714/46).CCLS.) ((714/48).CCLS.) ((714/57).CCLS.)) and ((714/36).CCLS.)	USPAT	2003/11/20 15:56
-	3	("5068851"   "5251150"   "5276863").PN.	USPAT	2003/11/20 16:05

-	25	5327435.URPN.	USPAT	2003/11/20 16:05
-	8	("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.	USPAT	2003/11/20 16:07
-	3	4633469.URPN.	USPAT	2003/11/20 16:07
-	0	(msi ((Micro adj Star) micro-star microstar) adj International)).as. and (d-bracket (diagnos\$4 near bracket\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:40
-	0	(msi ((Micro adj Star) micro-star microstar) adj International)).as. and (diagnos\$4)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:40
-	148	(msi ((Micro adj Star) micro-star microstar) adj International)).as.	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:20
-	5	(msi ((Micro adj Star) micro-star microstar) adj International)).as. and (714.clas. 713.clas.)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:40
-	7	("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.	USPAT	2003/11/20 16:24
-	5	5644707.URPN.	USPAT	2003/11/20 16:24
-	16	("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.	USPAT	2003/11/20 16:26
-	20	5519832.URPN.	USPAT	2003/11/20 16:26
-	29	((("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN.) not ((("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) ("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. ("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. ("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. ("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:43
-	3	("3964018"   "4135662"   "4475196").PN.	USPAT	2003/11/20 16:31
-	6	5018143.URPN.	USPAT	2003/11/20 16:31

-	0	(asus asustek).as. and (led.u/c.) and (debug\$4 diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:41
-	0	(asus asustek).as. and ((714/36).CCLS.) ((714/46).CCLS.) ((714/48).CCLS.) ((714/57).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:41
-	2	(asus asustek).as. and (debug\$4 diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:42
-	1	(asus asustek).as. and (diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:42
-	5	(asus asustek).as. and (714.clas. 713.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 16:42
-	145	(714/36).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 10:43
-	217	((("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN. (("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) (("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. (("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. (("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. (("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN. (("3964018"   "4135662"   "4475196").PN.) 5018143.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 10:43

-	240	((714/57).CCLS.) not ((("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN. ((("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) ((("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. ((("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. ((("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. ((("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN. ((("3964018"   "4135662"   "4475196").PN.) 5018143.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 12:15
-	34	(rackmount\$3 rack-mount\$3 (rack adj mount\$3)) and computer\$1 and ((diagnos\$4) same (led.u/c. (light adj emitting adj diode\$1) ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 12:13
-	0	(led.u/c. (light adj emitting adj diode\$1)) with (computer\$1 near case\$1) with (debug\$4 diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 10:06
-	0	((led.u/c. (light adj emitting adj diode\$1)) with (computer\$1 near case\$1)) SAME (debug\$4 diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 11:19
-	0	((led.u/c. (light adj emitting adj diode\$1)) same (computer\$1 near case\$1)) SAME (debug\$4 diagnos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 11:19
-	5	((rackmount\$3 rack-mount\$3 (rack adj mount\$3)) with computer\$1) and ((diagnos\$4) same (led.u/c. (light adj emitting adj diode\$1) ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 12:13

-	240	((714/57).CCLS.) not (((("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN. (("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) (("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. (("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. (("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. (("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN. (("3964018"   "4135662"   "4475196").PN.) 5018143.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 12:15
-	568	((714/48).CCLS.) not (((714/57).CCLS.) (((("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN. (("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) (("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. (("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. (("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. (("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN. (("3964018"   "4135662"   "4475196").PN.) 5018143.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 13:12

-	305	((714/46).CCLS.) not (((714/57).CCLS.) ((714/48).CCLS.) ((("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN. (("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) ((("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. ((("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. ((("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. ((("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN. (("3964018"   "4135662"   "4475196").PN.) 5018143.URPN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 17:25
-	5	("3887913"   "5119489"   "5315711"   "5647056"   "5687315").PN.	USPAT	2003/11/21 15:42
-	0	6173320.URPN.	USPAT	2003/11/21 15:42
-	100	motherboard\$1 with LED.u/c.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 17:07
-	4	(motherboard\$1 with LED.u/c.) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 17:07
-	131	((714/36).CCLS.) not (((714/46).CCLS.) ((714/57).CCLS.) ((714/48).CCLS.) (((("3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN. ((("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) ((("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. ((("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. ((("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. ((("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN. ((("3964018"   "4135662"   "4475196").PN.) 5018143.URPN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 17:25

-	131	((714/36).CCLS.) not (((714/46).CCLS.) ((714/57).CCLS.) ((714/48).CCLS.) (((3988603"   "4041455"   "4168527"   "4200224"   "4403213"   "4433413"   "4475196"   "4683568"   "4890102"   "4959772"   "4974080"   "5018143"   "5081627"   "5114364"   "5282752"   "5327435").PN.) 5519832.URPN. ("5305390"   "5742238"   "6020957"   "6064429"   "6149719").PN.) ("3944984"   "3988721"   "4141068"   "4430704"   "4589063"   "4590557"   "4598962"   "4663707"   "4720812"   "4760406"   "4791564"   "5053797"   "5056001"   "5101490"   "5113369"   "5132716"   "5136713"   "5155833"   "5274816"   "5276839"   "5327531"   "5361343"   "5410707").PN.) 5815706.URPN. ("5068851"   "5251150"   "5276863").PN.) 5327435.URPN. ("3575589"   "4133477"   "4158431"   "4200224"   "4455653"   "4497057"   "4499581"   "4541057").PN.) 4633469.URPN. ("3818458"   "4517671"   "5081627"   "5327435"   "5402431"   "5519832"   "5581482").PN.) 5644707.URPN. ("3964018"   "4135662"   "4475196").PN.) 5018143.URPN.) (("3887913"   "5119489"   "5315711"   "5647056"   "5687315").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/21 17:25
-	201	(led.u/c. (light adj emitting adj diode\$1)) with frequency with blink\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 11:08
-	201	(led.u/c. (light adj emitting adj diode\$1)) with frequency\$3 with blink\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 11:15
-	372	(714/46).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 10:25
-	610	(714/48).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 10:25
-	243	(714/57).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 10:25
-	1	((led.u/c. (light adj emitting adj diode\$1)) with frequency\$3 with blink\$3) and (((714/46).CCLS.) ((714/48).CCLS.) ((714/57).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 10:26
-	13	((led.u/c. (light adj emitting adj diode\$1)) with blink\$3) and (((714/46).CCLS.) ((714/48).CCLS.) ((714/57).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 10:26
-	1530	(led.u/c. (light adj emitting adj diode\$1)) with (multiplex\$3 mux muxed muxing muxes)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/24 11:09



-	151	(led.u/c. (light adj emitting adj diode\$1)) with (multiplex\$3 mux muxed muxing muxes) with (rate speed fast\$2 slow\$2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/24 11:10
-	157	(led.u/c. (light adj emitting adj diode\$1)) with (multiplex\$3 mux muxed muxing muxes) with (rate\$1 speed fast\$2 slow\$2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/24 11:10
-	9	(led.u/c. (light adj emitting adj diode\$1)) with (multistate multi-state ((multiple different) adj state\$1)) with blink\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/24 11:20
-	2	("5630142").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/24 12:51
-	6	((("5012514") or ("5327435") or ("5630142"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/24 12:52
-	1	((("5012514") or ("5327435") or ("5630142"))).PN.) and (sound beep\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/24 16:31